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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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014	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)	
<b>Attorney Docket</b>	No. <u>42390P9012</u>	
(maximum 12 characters) First Named Inve	entor Waldemar WOJTKIEWICZ	S. T.
Title: <u>Autodete</u>	ection of Routing Protocol Version and Type	200
		. 80
Express Mail Lat	pel NoEL627465137US	<b>9</b>
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application	

	Washington, D. C. 20231							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.								
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	<u>x</u>	Specification (Total Pages						
4.	_ <u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 2)						
5.	<u>x</u>	Oath or Declaration and Power of Attorney (Total Pages <u>5</u> )						
		a. x Newly Executed (Original or Copy)						
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>						
		c Unsigned.						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)						
	b c	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies						

A COCKET ANY NO ADDITION OF THE PARTY OF THE					
ACCOMPANYING APPLICATION PARTS					
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
b. Power of Attorney					
11 English Translation Document (if applicable)					
12 a. Information Disclosure Statement (IDS)/PTO-1449					
b. Copies of IDS Citations					
13 Preliminary Amendment					
14. <u>x</u> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17. x Other: Check in the amount of \$898.00					
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit					
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)					
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that  (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No.  Frame No.  (or a copy of which is attached).					
19. Correspondence Address					
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below  NAME Joseph A. Twarowski					
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDRESS 12400 Wilshire Boulevard					
Seventh Floor					
CITY Los Angeles STATE California ZIP CODE 90025-1026					
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>					
Name (PRINT/TYPE):					



PTO/SB/17(11-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL FOR FY 2001							
	TOTAL AMOUNT OF PAYMENT (\$) \$898.00						
	Complete if Known:						
	cation No		nassigne	ed	-		
Filing	Date	<u>lerewith</u>					
First	Named Ir	ventor \	<u> Valdema</u>	IT WOJTKIEWICZ			
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		et No. <u>42</u>		12	•		
		PAYME					
1.	[ x ]	The Co	ommissi	ioner is hereby authorized to charge nents to:	indicated fees and credit		
			Deposit Account Number 02-2666 Deposit Account Name				
	[ x ]	Charg	e Any A	dditional Fee Required Under 37 CFF	R 1.16 and 1.17		
	[ ]	Applic	ant clai	ms small entity status. See 37 CFR 1	1.27		
2.	x	Payme	ent Encl	osed: x Check Credit Card Money Order Other			
FEE	CALCUL	ATION					
1.	BASIC	FILING I	EE				
large	Entity	Small	Entity				
Fee	Fee	Fee	Fee				
Code		Code	(\$)	Fee Description	Fee Paid		
101	710	201	355	Utility application filing fee	710.00		
106	320	206	160	Design application filing fee			
107	490	207	245	Plant filing fee	-		
108	710	208	355	Reissue filing fee	<del></del>		
114	150	214	75	Provisional application filing fee			
					SUBTOTAL (1) \$ 710.00		
2.	<b>EXTRA</b>	CLAIM I	<u>FEES</u>		Fee from		
				Extra Claims	<u>below</u> <u>Fee Paid</u>		
Total	Claims	26		<b>-20**</b> = 6			
			4	-3** = 1			
	Multiple Dependent						
	**Or number previously paid, if greater; For Reissues, see below.						
Large	Entity	Small		, ii greater, For neissues, see Del	IUW.		
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			
103	18	203	9	Claims in excess of 20			
102	80	202	40	Independent claims in excess of 3			
104	270	204	135	Multiple dependent claim, if not pale	d		
109	80	209	40	**Reissue independent claims over	original patent		
110	18	210	9	**Reissue claims in excess of 20 an	nd over original patent		
			- <u></u> -		SUBTOTAL (2) \$ 188.00		



## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large	Entity	Small E	intity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	· · · · · · · · · · · · · · · · · · ·
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
16	390	216	195	Extension for reply within second month	· <del> </del>
17	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
20	310	220	155	Filing a brief in support of an appeal	<del>-</del>
21	270	221	135	Request for oral hearing	
38	1,510	138	1,510	Petition to institute a public use proceeding	
40	110	240	55	Petition to revive – unavoidable	
41	1,240	241	620	Petition to revive - unintentional	
42	1,240	242	620	Utility issue fee (or reissue)	
43	440	243	220	Design issue fee	
44	600	244	300	Plant issue fee	
22	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
46	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))	
49	710	249	355	For each additional invention to be examined	• ———
79	710	279	355	(see 37 CFR 1.129(b))	<del></del>
69	900	279 169	333 900	Request for Continued Examination (RCE) Request for expedited examination of a design	
03	300	109	900	application	
)ther f	ee (specif	y)	<del></del>		
Other f	ee (specif	y)			
Reduce	ed by Basic	Filing Fee	Paid	SUBTOTAL (3)	\$ <u>0</u>
UBM	ITTED BY	<u>/</u> :	<del></del>		
		- ed Name:	Josen	oh A. Twarowski	
Signat	ture:	alos of	Ma.	January Date: Dec. 28	, 2000
Reg. N	lumber:	42,191		Telephone Number: 408-720-8300	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

11/08/00



## **Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Assistant Commissioner for Patents, Washington, D. C. 20231

on <u>December 28, 2000</u>

(Signature)  Serial/Patent No.: Not yet assigned (Date of Signature)  Filing/Issue Date: Herewith (Date of Signature)  Attly/Secty Initials: JAT/rrt/den (Docket Due Date: ***  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon: Amendment/Response (Date of Signature)  Appeal Brief (Date of Signature)  Attly/Secty Initials: JAT/rrt/den (Docket Due Date: ***  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon: Check No. S494-0  Application - Validy (23 pgs.) (In triplicate) (Docket Due Date: ***  Application - Rule I.53(b) Continuation (Date of Appeal Brief of B	Dianne Neathery	
Serial/Patent No.: Not yet assigned   Filing/Issue Date:   Herewith		
Serial/Patent No.: Not yet assigned   Filing/Issue Date:   Herewith	Diame Neathon	12 28-00
Serial/Patent No.: Not yet assigned Client: Intel Corporation Title: Autodetection of Routing Protocol Version and Type  BSTZ File No.: 42390P9012 Date Mailed: December 28, 2000  Amendment/Response (		
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Title: Autodetection of Routing Protocol Version and Type  BSTZ File No.: 42390P9012  Date Mailed: December 28, 2000  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (23 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Becharation & Pool ( pgs.)  Certificate of Mailing  Becharation & Pool ( pgs.)  Cartificate of Mailing  Becharation & Pool ( pgs.)  Small Entity Declaration for Indep. Inventor/Small Business  Transmittal Letter, ————————————————————————————————————		Filing/Issue Date: Herewith
BSTZ File No.: 42390P9012  Date Mailed: December 28, 2000  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:  Amendment/Response ( pgs.) Express Mail No.: EL627465137US Check No.: 474-0  Appeal Brief ( pgs.) (in triplicate) Month(s) Extension of Time Amt: \$898-00  Application - Utility (23 pgs., with cover and abstract) Issue Fee Transmittal Amt: Amt: \$898-00  Application - Rule 1.53(b) Continuation ( pgs.) Issue Fee Transmittal Amt: Application - Rule 1.53(b) CIP ( pgs.) Petition for Extension of Time Application - Rule 1.53(b) CIP ( pgs.) Petition for Extension of Time Application - Post ( pgs.) Postcard  Application - PCT ( pgs.) Postcard Power of Attorney ( pgs.) Application - Provisional ( pgs.) Preliminary Amendment ( pgs.) Response to Notice of Missing Parts  Declaration & POA ( 5 pgs.) Small Entity Declaration for Indep. Inventor/Small Business  Transmittal Letter, industriant	Title: Autodetection of Routin	og Protocol Version and Type
Date Mailed: December 28, 2000  The following has been received in the U.S. Patent  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (23 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA (_5 pgs.)  Disclosure Date: ***  ***  ***  ***  ***  ***  **  **		ing frotocor version and type
Date Mailed: December 28, 2000  Docket Due Date: ***  The following has been received in the U.S. Patent  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (23 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Postign ( pgs.)  Application - Postign ( pgs.)  Application - Postign ( pgs.)  Application - Post (		Atty/Secty Initials: JAT/rrt/den
Amendment/Response ( pgs.)		Docket Due Date: ***
Amendment/Response ( pgs.)	The following has been received in the U.S. P	atent & Trademark Office on the date stamped hereon:
Application - Utility (23 pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (	Amendment/Response ( pgs.)	Express Mail No. EL627465137US  Check No. 34940
Application - Rule 1.53(b) Continuation (	Appeal Brief (pgs.) (in triplicate)	- Included Section of Time Affice Section 1
Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Design ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Application - Provisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA (_5 pgs.)  Disclosure Does & Oig & Copy of hyeriots Signed Letter( pgs)  Notice of Appeal  Petition for  Petition for  Postcard  Power of Attorney ( pgs.)  Preliminary Amendment ( pgs.)  Reply Brief ( pgs.)  Small Entity Declaration for Indep. Inventor/Small Business  Transmittal Letter, in-dupticant	Application - Utility (_Z_3_pgs., with cover and abstract)	Information Disclosure Statement & PTO-1449 (pgs.)
Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Design ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Application - Provisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA (_5 pgs.)  Disclosure Dccs & Oig & Copy of hyeriots Signed Letter( pgs)  Petition for Extension of Time  Petition for		
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Application - Design ( pgs.) Application - PCT ( pgs.) Application - Provisional ( pgs.) Application - Provisional ( pgs.) Assignment and Cover Sheet Reply Brief ( pgs.) Certificate of Mailing Beclaration & POA (_5 pgs.) Disclosure Does & Oig & Copy of hyeriods Signed Letter( pgs)  Postcard Power of Attorney ( pgs.) Preliminary Amendment ( pgs.) Reply Brief ( pgs.) Response to Notice of Missing Parts Small Entity Declaration for Indep. Inventor/Small Business Transmittal Letter, in-dupticant		
Application - PCT ( pgs.)		
Application - Provisional (pgs.)	P63.7	
Assignment and Cover Sheet    Reply Brief (pgs.)   Certificate of Mailing   Response to Notice of Missing Parts   Declaration & POA (_5pgs.)   Small Entity Declaration for Indep. Inventor/Small Business   Disclosure Does & Oig & Copy of hyeriods Signed Letter(pgs)   Transmittal Letter, in depticant		
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